

DN 06-04

DREDGING NOTICE
U.S. ARMY CORPS OF ENGINEERS
ST. PAUL DISTRICT

NOTICE DATE: 07 June 2006	DREDGING CATEGORY: Imminent Closure
MEETING DATE: If requested	MEETING TIME:
BOAT REQUIREMENT:	MEETING LOCATION:

DREDGE CUT NAME: Fisher Island	RIVER MILE: 745.0-745.3
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HISTORIC DATA

Frequency: 70%

Avg. Quantity/Job: 46,500 yd³

Year Last Dredged: 2005

Avg. Quantity/Year: 32,700 yd³

SURVEY DATA

Date Surveyed: 18 May 2006

Water Surface Elevation: 661.0

Low Control Pool Elevation: 659.8

Net Difference: 1.2

5 Day River Forecast: Recede slowly

DREDGING DATA

Recommended Channel Width: 500 feet

Recommended Dredging Depth: 12 feet

Estimated Quantity: 12,559 yd³

Type of Dredge: Govt./Hydr.

Proposed Dredging Date: 11 June 2006

Estimated Duration: 4 days

Justification for Dredging: The navigation channel is restricted to 220' at the 10.5' contour line under normal Low Control Pool conditions.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Lost Island

Location: 5-744.7-LWT

Site Characteristics: This is a historically used island transfer site.

If you have any questions concerning this project or request an on-site meeting please call me at (608) 687-3112.

Paul Machajewski
Channel Manager

Fisher Island - RM 745.1
Survey Date: 18 May 2006

FISHER ISLAND-1_2006

FISHER ISLAND-2_2006

